| Electronic Acknowledgement Receipt   |   |  |  |  |
|--------------------------------------|---|--|--|--|
| EFS ID:                              | 1972398   |  |  |  |
| Application Number:                  | 10697506  |  |  |  |
| International Application Number:    |   |  |  |  |
| Confirmation Number:                 | 8055  |  |  |  |
| Title of Invention:                  | Vaporization and handling of metals for use in semiconductor processing |  |  |  |
| First Named Inventor/Applicant Name: | Sheldon Aronowitz   |  |  |  |
| Customer Number:                     | 24319   |  |  |  |
| Filer:                               | Francis Theodor Kalinski II/Susan Xu                                    |  |  |  |
| Filer Authorized By:                 | Francis Theodor Kalinski II   |  |  |  |
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| Receipt Date:                        | 13-JUL-2007   |  |  |  |
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| Application Type:                    | Utility under 35 USC 111(a)   |  |  |  |

# Payment information:

| Submitted with Payment                   | yes    |
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| Payment was successfully received in RAM | \$130  |
| RAM confirmation Number                  | 2632   |
| Deposit Account                          | 500388 |

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

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# File Listing:

| Document<br>Number                                  | Document Description                             | File Name                                    | File Size(Bytes)<br>/Message Digest          | Multi<br>Part /.zip | Pages<br>(if appl.) |  |  |  |
|---|--|--|--|---------------------|---------------------|--|--|--|
| 1 Miscellaneous Incoming Lette                      | Minnellanden landen landen                       | Amendment_D_Transmittal. pdf                 | 22862  | no                  | 1                   |  |  |  |
|   | Miscellaneous incoming Letter                    |  | c7ef3fe18335db8d38ab130a682ca05f4<br>fe92d4c |                     |                     |  |  |  |
| Warnings:   |  |  |  |                     |                     |  |  |  |
| Information:  |  |  |  |                     |                     |  |  |  |
| 2   |  | LSI1P212_Amendment_D.p<br>df                 | 53532  | yes                 | 7                   |  |  |  |
|   |  |  | ba09a964f1eab5636d06482fc7224323<br>edda7ebc |                     |                     |  |  |  |
| Multipart Description/PDF files in .zip description |  |  |  |                     |                     |  |  |  |
|   | Document De                                      | Start  | End  |                     |                     |  |  |  |
|   | Amendment - After Non-Final Rejection            |  | 1  | 1                   |                     |  |  |  |
|   | Claims   |  | 2  | 5                   |                     |  |  |  |
|   | Applicant Arguments/Remarks Made in an Amendment |  | 6  | 7                   |                     |  |  |  |
| Warnings:   |  |  |  |                     |                     |  |  |  |
| Information:  |  |  |  |                     |                     |  |  |  |
| 3 Terminal Disclaimer Filed                         | Terminal Disclaimer Filed                        | Terminal_Disclaimerof_Pate                   | 25522  | no                  | 2                   |  |  |  |
|   | nt.pdf   | 65526b0a47199735dad115cf86add49a<br>6ed8f378 | 7.0  | _                   |                     |  |  |  |
| Warnings:   |  |  |  |                     |                     |  |  |  |
| Information:  |  |  |  |                     |                     |  |  |  |
| 4   | Fee Worksheet (PTO-06)                           | fee-info.pdf                                 | 8187   | no                  | 2                   |  |  |  |
|   |  |  | aef45922e0cf6c9ebefa16335dcedb48a<br>a5af3ba |                     |                     |  |  |  |
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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.